

Loudspeakers Series

E1004 - Speaker - 1000w, 2x 15 inch / 2x 1 inch

The **E1004** features a 60x40 degree conical wave guide horn for accurate high frequency placement. The robust 1" titanium HF driver is reinforced in the crossover region by a unique venting system, carefully designed to eliminate internal enclosure resonances and support the horn in the all important voice region. The cost-effective **E1004** is one of the smallest dual 15" enclosures available, making transportation a snap. The **E1004** is perfect for application in medium to large sized venues, especially when used with an **EP1004** processor and optional élite subwoofers for extended low frequency support.



Specifications

System Type	3-Way
Active or Passive	Passive
Program Power (Watts)	1000
Biampable	Yes
Nominal Impedance (Ohms)	4
Sensitivity (dB @1Watt/1m)	102
Max SPL (dB)	132
Frequency Response (Hz +/- 3db)	55 - 19,000
Crossover Frequency (Hz)	2000 / 8000
Driver Configuration	1x 1inch, 2x Tweeter, 2x 15 inch
HF Driver(s)	1 inch Driver, 1 inch Throat, Titanium Diaphragm, 2x Piezo Tweeter
HF Program Power (Watts)	1x 80 / 2x 30
HF Impedance (Ohms)	8 each
HF Horn	Rigid ABS Plastic Wave Guide
HF Dispersion (°H x °V)	60x40
HF Protection	CTL™ & Breaker
LF Driver(s)	2x 15 inch
LF Program Power(Watts)	300 each
LF Impedance(Ohms)	8 each
Inputs	3
Inputs - 1/4" Jacks	1
Inputs - Speakon 4-pin	2
Corners	Black Metal
Feet	Plastic Glides
Flying Hardware	EF1004
Wheels	2 Rear mounted
Bar Handles	1 Top mounted
Enclosure Materials	3/4 inch 7-ply plywood
Baffle Material	3/4 inch 7-ply plywood
Grille	Heavy gauge black perforated metal
Covering / Finish	Black Carpet

Processor (optional)	EP1004
Dimensions (DWH xbackW, inches)	20.3x19.3x42.8 x 11.2
Dimensions (DWH xbackW, cm)	51.6x49.1x108.6 x 28.5
Weight (lbs/kg)	122 / 55

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Specifications subject to change without notice